Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Monday 06 Feb 2023 until 23:59 on Tuesday 07 Feb 2023

Forecast Issued on Sunday 05 Feb 2023 at 09:25 by Met Office Aberdeen

Confidence: High for rather changeable conditions, lower for cloud details, and on Monday, freezing levels.

Headline for Monday 06 Feb 2023: Mainly dry but cloudy, strong south to southwest winds.

Mountain weather hazards on Monday 06 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG			
Fog	Fog	Fog	Fog	Fog	Cloudy	Dull	Drizzle
Precipitation probability							
<05%	<05%	10%	20%	10%	10%	10%	30%

Forecast for Monday 06 Feb 2023

Weather: A mainly dry cloudy day, with some hill fog, and just a few brighter intervals in good shelter in the afternoon. Some light drizzle, freezing drizzle or snow grains possible.

Chance of cloud-free hill tops above 800m: 10-20% .

Low Cloud and visibility: Cloud around 600-800m lifting 800-1000m in the afternoon for a time, main breaks to the northeast of larger ranges. Very poor visibility within the cloud but generally moderate to good visibility below it though with flat light and some reductions in any drizzle patches.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 06 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/43 S	39/46 S	41/48 S	42/50 S	42/51 S	38/47 S	37/47 S	40/50 SW	39/50 SW
900	24/30 S	26/32 S	26/33 S	29/37 S	29/38 S	28/37 SW	28/37 SW	29/40 SW	29/40 SW
600	27/33 S	28/34 S	28/35 S	31/38 S	33/42 S	29/37 SW	29/38 SW	31/41 SW	30/41 SW
300	12/18 S	13/19 S	13/19 S	14/21 S	16/24 S	14/21 S	14/23 S	15/25 S	15/26 SW
Glen	8/18 S	8/17 S	8/18 S	8/18 SW	10/23 S	11/23 SW	11/23 SW	12/25 SW	13/28 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-1/-10	-1/-10	-1/-11	-1/-11	-2/-11	-2/-11	-2/-11	-2/-11
900	1/-6	1/-6	1/-6	1/-6	1/-6	1/-6	1/-6	1/-7	1/-6
600	3/-3	3/-3	3/-3	4/-3	4/-3	4/-2	4/-3	4/-3	3/-3
300	5/1	5/1	5/2	5/2	6/2	6/2	6/2	6/2	6/2
Glen	6/3	6/4	7/4	7/5	8/5	8/5	7/4	8/4	8/4
Freezing Level*	1600m	1500m	1300m	1200m	1200m	1100m	1100m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Despite mild conditions at low levels a significant chill at height.

Forecast for Tuesday 07 Feb 2023
Weather: Cloudy morning and early afternoon with occasional rain, with snow above 1200m lowering 900m. Drier sunnier conditions reaching Mull and northwest Lochaber by late morning extending southeast to all by mid afternoon though only a short spell of improved conditions before dusk for the Trossachs and Arran. A clear dry evening.

Maximum wind: Southwest 35 gusts 50mph early hours easing 15 gusts 25mph in morning.

Chance of cloud-free hill tops above 800m: 10% rising 90% in the brighter weather extending from northwest.

Low Cloud and visibility: Extensive cloud at 450-750m with occasionally poor visibility below the cloud in precipitation, clearing from the northwest to become patchy above 1000m with good visibility.

Temperature: **Glens:** Plus 7 Celsius rising to Plus 2 in the evening.
At 800m: Plus 3 Celsius falling to Minus 1 during the afternoon.
Freezing level: Above summits early hours falling 1000m in morning then 750m in the afternoon

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